



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**Skontaktuj się z nami**

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# ONTAP Advanced Networking

<b>Kod:</b>	<b>Czas trwania:</b>	<b>Cena netto:</b>
NEP_OT-AN	16 Hours (2 days)	zł8,590.00

## Description

Learn how to configure and manage networking in NetApp® ONTAP® clusters. The ONTAP Advanced Networking course is a comprehensive, hands-on training program designed for technical professionals who need to understand, configure, and manage networking in ONTAP environments. Whether you are new to ONTAP or looking to deepen your expertise, this course provides a structured and layered approach to mastering ONTAP networking—from foundational concepts to advanced configuration and troubleshooting.

## Cel szkolenia

This course focuses on enabling you to do the following:

- Describe the ONTAP networking architecture
- Identify and configure ONTAP network components
- Implement and manage ONTAP network services
- Secure ONTAP network traffic
- Optimize network performance and reliability

## Uczestnicy

- Administrator
- Architect
- Operator

## Wymagania wstępne

ONTAP Cluster Administration (ILT)

## Program szkolenia

### Module 1: ONTAP Networking

Lessons

- ONTAP networks
- Networking hardware components
- Networking software components
- Network configuration workflow
- Network protocol model layers

Exercises

Identifying ONTAP network components

### Module 2: Physical Network Layer

Lessons

ONTAP physical network components

Exercises  
Managing physical network ports

### **Module 3: Data Link Layer**

Lessons

- The Ethernet protocol
- Troubleshooting the network access layer
- Network packet trace and analysis
- Neighbor discovery

Exercises  
Managing local network traffic

### **Module 4: Network Layer**

Lessons

- Network layer
- ONTAP logical network interfaces (LIF)
- Hostname resolution
- LIF traffic load balancing

Exercises

- Managing logical network interfaces
- Balancing network resource use

### **Module 5: Transport and Session Layers**

Lessons

- Transport layer
- Session layer
- LIF failover

Exercises  
Managing network connections

### **Module 6: ONTAP Routing**

Lessons

- Manage routing in an SVM
- Virtual LIFs

Exercises  
Directing network traffic

### **Module 7: Network Security**

Lessons

- Securing network connections
- LIF firewall

Exercises  
Securing data in flight

### **Module 8: ONTAP Network Management**

Lessons

- Network troubleshooting
- Troubleshooting packet loss
- Monitoring ONTAP systems with SNMP
- Network performance

Exercises  
Monitoring ONTAP using SNMP

## **Terminy**

<b>Data</b>	<b>Lokalizacja</b>	<b>Strefa czasowa</b>	<b>Język</b>	<b>Typ szkolenia</b>	<b>Gwarancja</b>	<b>Cena netto</b>
01 Sep 2026	Virtual Classroom	CEDT	English	Classroom		zł8,590.00
04 Nov 2026	Virtual Classroom	CET	English	Classroom		zł8,590.00

## **Dodatkowe informacje**

Jeśli interesują Cię inne szkolenia tego producenta - skontaktuj się z nami.